

Catalog #: 51044

Aliases

WARTS; Serine/threonine-protein kinase LATS1; Large tumor suppressor homolog 1; WARTS protein kinase; h-warts

Background

Gene Name: LATS1

NCBI Gene Entry: [9113](#)

UniProt Entry: [O95835](#)

Application Information

Molecular Weight: Predicted, 126 kDa; observed, 140 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, monkey

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human LATS1

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

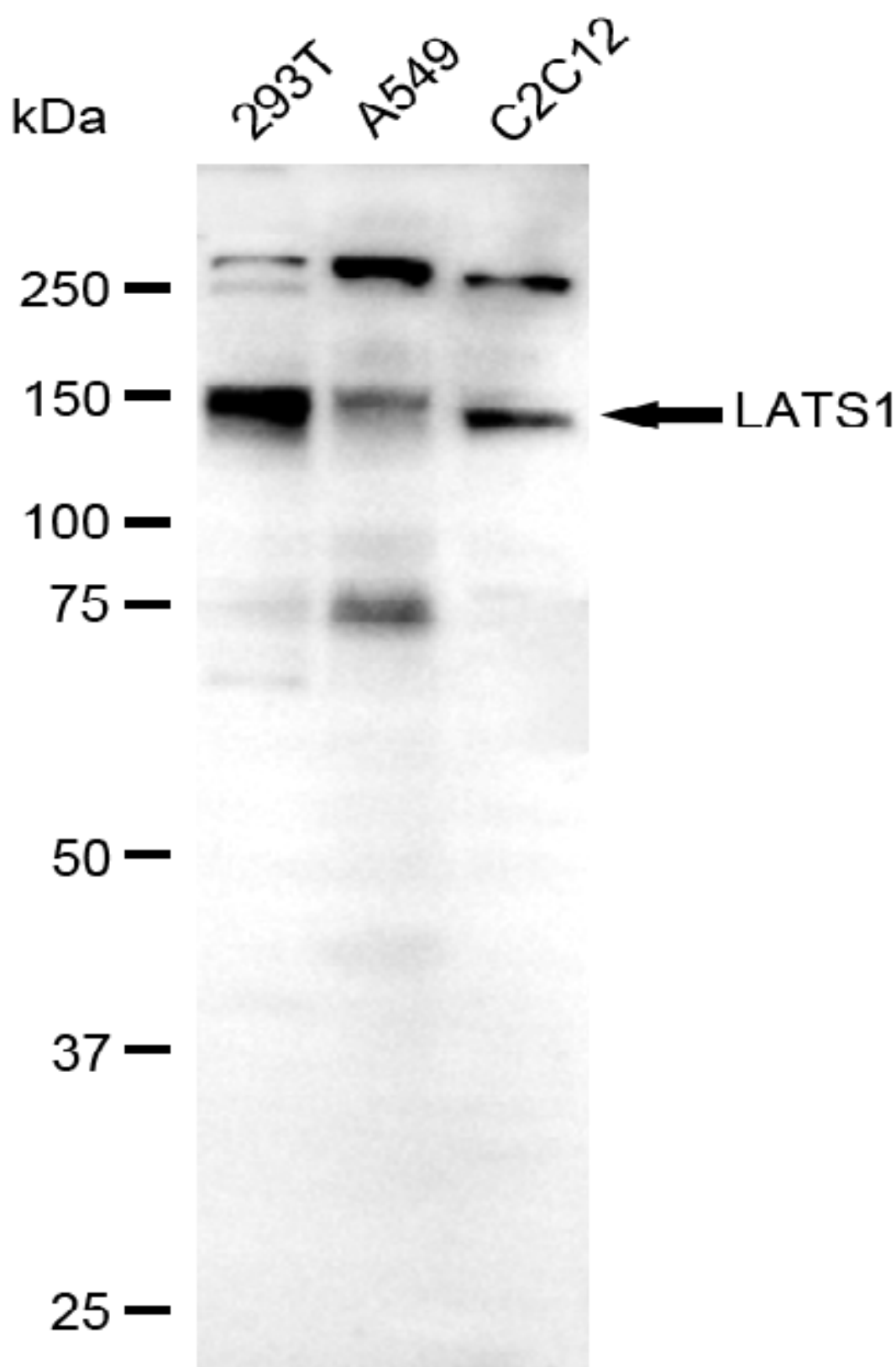
SUPPORT

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Western blotting analysis using anti-LATS1 antibody (Cat#51044). Total lysates (30 µg) were loaded and separated by SDS-PAGE. The blot was incubated with anti-LATS1 antibody (Cat#51044, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201,

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1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).